

SYSTEM:OS - DIALOG OneSearch  
File 155: MEDLINE(R) 1951-2005/Feb W2  
(c) format only 2005 The Dialog Corp.  
\*File 155: Medline has been reloaded; accession numbers have changed.  
Please see HELP NEWS 154.  
File 2: INSPEC 1969-2005/Feb W1  
(c) 2005 Institution of Electrical Engineers  
\*File 2: Price change effective Jan 1, 2005. Enter HELP  
RATES 2 for details.  
File 5: BIOSIS Previews(R) 1969-2005/Feb W2  
(c) 2005 BIOSIS  
\*File 5: Price change effective Jan 1, 2005. Enter HELP  
RATES 5 for details.  
File 6: NTIS 1964-2005/Feb W1  
(c) 2005 NTIS, Intl Cpyrht All Rights Res  
\*File 6: Price change effective Jan 1, 2005. Enter HELP  
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File 8: Ei Compendex(R) 1970-2005/Jan W3  
(c) 2005 Elsevier Eng. Info. Inc.  
\*File 8: Price change effective Jan 1, 2005. Enter HELP  
RATES 8 for details.  
File 73: EMBASE 1974-2005/Feb W2  
(c) 2005 Elsevier Science B.V.  
\*File 73: Price change effective Jan 1, 2005. Enter HELP  
RATES 73 for details.  
File 987: TULSA (Petroleum Abs) 1965-2005/Jan W5  
(c) 2005 The University of Tulsa  
File 94: JICST-EPlus 1985-2005/Jan W1  
(c) 2005 Japan Science and Tech Corp (JST)  
File 35: Dissertation Abs Online 1861-2005/Jan  
(c) 2005 ProQuest Info&Learning  
File 144: Pascal 1973-2005/Feb W1  
(c) 2005 INIST/CNRS  
\*File 144: Price change effective Jan 1, 2005. Enter HELP  
RATES 144 for details.  
File 105: AESIS 1851-2001/Jul  
(c) 2001 Australian Mineral Foundation Inc  
\*File 105: This file is closed (no updates)  
File 99: Wilson Appl. Sci & Tech Abs 1983-2005/Jan  
(c) 2005 The HW Wilson Co.  
File 58: GeoArchive 1974-2005/Dec  
(c) 2005 Geosystems  
File 34: SciSearch(R) Cited Ref Sci 1990-2005/Feb W2  
(c) 2005 Inst for Sci Info  
\*File 34: Price change effective Jan 1, 2005. Enter HELP  
RATES 34 for details.  
File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info  
\*File 434: Price change effective Jan 1, 2005. Enter HELP  
RATES 434 for details.  
File 292: GEOBASE(TM) 1980-2005/Jan B1  
(c) 2005 Elsevier Science Ltd.  
\*File 292: Price change effective Jan 1, 2005. Enter HELP  
RATES 292 for details.  
File 89: GeoRef 1785-2005/Feb B1  
(c) 2005 American Geological Institute

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\*File 89: Please see HELP ALERTALL for new Alert frequency and price. Please see HELP RATES 89 for new Academic Subscriber rates.

File 65:Inside Conferences 1993-2005/Feb W2  
(c) 2005 BLDSC all rts. reserv.

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200510  
(c) 2005 Thomson Derwent

\*File 350: For more current information, include File 331 in your search.

Enter HELP NEWS 331 for details.

File 347:JAPIO Nov 1976-2004/Oct(Updated 050208)  
(c) 2005 JPO & JAPIO

\*File 347: JAPIO data problems with year 2000 records are now fixed.  
Alerts have been run. See HELP NEWS 347 for details.

Set	Items	Description
S1	71	AU=(HAVENS, T? OR HAVENS T?)
S2	501	AU=(SELLERS, M? OR SELLERS M?)
S3	508	AU=(GREY, D? OR GREY D?)
S4	1080	S1:S3
S5	49	S4 AND (MRI OR MAGNETIC(1W) (IMAG? OR IMAGING) OR MAGNETIC(-W) RESONAN? OR NMR OR NUCLEAR()MAGNETIC()RESONANCE OR FTNMR OR FTMRI OR MAGNETORESONANCE OR PMR OR PROTON(W)MAGNETIC(W) RESONAN? OR MR() (IMAGE? OR IMAGING) )
S6	10	S5 AND GRADIENT?(2N) (COIL? ? OR SPIRAL???? OR CONCENTRIC??-??? OR WIRE????)
S7	10	RD (unique items)
S8	1804753	MRI OR MAGNETIC(1W) (IMAG? OR IMAGING) OR MAGNETIC(W) RESONAN? OR NMR OR NUCLEAR()MAGNETIC()RESONANCE OR FTNMR OR FTMRI - OR MAGNETORESONANCE OR PMR OR PROTON(W)MAGNETIC(W) RESONAN? OR MR() (IMAGE? OR IMAGING)
S9	42515	MC=(S01-E02A2 OR S03-E07A OR S01-E02A8A OR S01-E02A1 OR S0-3-E07C OR S05-D02B1 OR S03-C02F1) OR IC=(G01R-003 OR G01N-024-08 OR G01V-003/A75) OR CC=(A0758 OR A8760I OR B7510N)
S10	1818964	S8:S9
S11	4534	GRADIENT?(2N) (COIL? ? OR SPIRAL???? OR CONCENTRIC????? OR -WIRE????)
S12	150904	METHOD?(2N)CONSTRUCT?
S13	10100	CONDUCT?(2N)MECHANICAL?
S14	3426	MECHANICAL?(2N)BONDING?
S15	13497	S13:S14
S16	1488	(NONCONDUCT? OR NON()CONDUCT?) (2N) (SUBSTRAT? OR SURFACE? OR BASE? OR SUBSTRUCT? OR UNDERSTRUCT? OR UNDERLAY? OR FOUNDATI-ON? OR PANE? OR DISK? OR DISC?)
S17	33	(NONCONDUCT? OR NON()CONDUCT?) (2N) (WAFER? OR CC=(A6855 OR -A8115 OR B0520 OR B2570) OR MC=(T03-A01B OR T03-A01B1) OR IC=-G11B-005/704)
S18	1519	S16:S17
S19	302987	(ADHESI? OR ADHERE? OR STICK? OR CLING? OR BOND? OR CEMENT? OR CONGLUTIN? OR AGGLUTIN? OR MUCILAG? OR TACK? OR GLUE? OR -GLUING? OR PASTE? OR PASTING? ? OR GUM? OR HOLD? OR GRIP? OR -GRASP? OR BIND?) (2N) (SURFAC? OR AREA)
S20	352940	SURFAC?(2N)TREATMENT?
S21	2778	MICROSCOP?(2N)DENDRIT?
S22	45415	(BLACK OR RED OR BROWN) (2N) (OXID? OR LAYER??? OR FILM??? OR COAT??? OR MULTILAYER??? OR MULTI()LAYER????? OR SPACER??? OR INTERLAYER???? OR INTER()LAYER????? OR MULTIPLE()LAYER? ?)
S23	3329	S10 AND S11
S24	2	S23 AND S12
S25	2	RD (unique items)
S26	3327	S23 NOT S24
S27	0	S26 AND S15
S28	0	S26 AND S18
S29	5	S26 AND S19
S30	5	RD (unique items)
	5	S29
S31	3322	S26 NOT S29
S32	2	S31 AND S20
S33	2	RD (unique items)
S34	3320	S31 NOT S32
S35	0	S34 AND S21

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S36 0 S34 AND S22  
S37 337 S10 AND S22  
S38 0 S37 AND S21  
S39 1 S37 AND S20  
  
S40 0 S22 AND S21  
S41 7 S22 AND S18  
S42 7 RD (unique items)  
  
S43 337 S37 NOT S41  
S44 2 S18 AND S15  
S45 2 RD (unique items)  
S46 23 S12 AND S15  
S47 0 S46 AND S18  
S48 1 S46 AND S19  
S49 22 S46 NOT S48  
? S S49 AND (S20 OR S21 OR S22)  
S50 0 S49 AND (S20 OR S21 OR S22)  
S51 17 RD S49 (unique items)  
S52 0 S51 AND S10  
S53 17 S51  
S54 3188 S10 AND S19  
S55 2 S54 AND S15  
S56 1 RD (unique items)